FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

50389-052

	C	ONCERNING A FILI						
				U.S. APPLIC. NO. (if known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/JP03/08777			INTERNATIONAL FILING DATE July 10, 2003	PRIORITY DATE CLAIMED July 11, 2002				
	OF INVEN	= '	FOR MANUFACTURING SAME					
		OR DO/EO/US and Masami TATSUMI						
Applic	ant herewif	th submits to the United States	s Designated/Elected Office (DO/EO/US) the fol	llowing items and other information:				
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  is transmitted herewith (required only if not transmitted by the International Bureau). b.  is has been transmitted by the International Bureau. c.  is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.	$\boxtimes$	A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.  are transmitted herewith (required only if not transmitted by the International Bureau). b.  have been transmitted by the International Bureau. c.  have not been made; however, the time limit for making such amendment has NOT expired. d.  have not been made and will not be made.						
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11. to 16. [	below concern other docum	ent(s) or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.						
14.		A substitute specification.						
15.		A change of power of attorney and/or address letter.						
16.	Ø	Other items or information.  1. International Search Report prepared by the JPO.  2. Front page of Published International Application.  3. PCT/IB/301,304 & 308.						

U.S. APPLIC. NO	(if known, see 37 CFR 1.50)	INTERNATIONAL APP PCT/JP03/08777	LICATION NO.	ATTORNEY'S DOCKET 50389-052	NUMBER				
				CALCULATIONS	PTO USE ONLY				
17. 🛛 The foll	owing fees are submitted:								
Basic Natio Search Repo	nal Fee (37 CFR 1.492(a)(1)-(5 ort has been prepared by the El								
No internation	preliminary examination fee pa onal preliminary examination fee onal search fee paid to USPTO		·						
Neither inter	national preliminary examinatio search fee (37 CFR 1.445(a)(2								
International	preliminary examination fee pa s satisfied provisions of PCT A								
	·	\$920.00							
Surcharge of \$130 months from the e	0.00 for furnishing the oath or de arliest claimed priority date (37	\$ 0.00							
Claims	Number Filed	Number Extra	Rate						
Total Claims	68 -20 =	48	x \$18.00	\$864.00					
Independent Clain	ns 4 -3 =	1	x \$86.00	\$86.00					
Multiple dependen	t claim(s) (if applicable)	\$290.00							
		\$2,160.00							
Reduction by 1/2 f filed. (Note 37 CF	or filing by small entity, if applic R 1.9, 1.27, 1.28).	\$0.00							
		\$2,160.00							
Processing fee of months from the e	\$130.00 for furnishing the Engli arliest claimed priority date (37	\$ 0.00							
		\$2,160.00							
Fee for recording to accompanied by a	he enclosed assignment (37 Cl n appropriate cover sheet (37 C	\$ 40.00							
· · · · · · · · · · · · · · · · · · ·		\$2,200.00							
		Amount to be: refunded	\$						
		charged	\$2,200.00						
а. 🔲	a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 500417 in the amount of \$ 2,200.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORR	ESPONDENCE TO:	SIG	SIGNATURE						
Arthur J. Steiner			Arthur . Steiner						
McDERMOTT WIL		NAI	NAME						
600 13 <sup>th</sup> Street, N.			26,106						
Washington, DC 2	20005-3096		REGISTRATION NUMBER						
(202) 756-8000	C 0007		/ 8, 2004 						
Facsimile (202) 756-8087 DATE  BASED ON FORM PTO-1390 (Rev. 5-93)									